## Attorney Docket No. SP03-092 **Total Pages** UTILITY First Named Inventor or Application Identifier: Daniel W. Hawtof, et al. PATENT APPLICATION Title: Method and Apparatus For Making Crystals Without a Pre-Melt Step TRANSMITTAL Express Mail Label No. EV 327190540 US (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) **CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10:** Mail Stop Patent Application I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service ADDRESS TO: Commissioner of Patents P.O. Box 1450 under 37 CFR 1.10 on the date indicated below and is Addressed to Mail Alexandria, VA 22313-1450 Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 (Date) Signature "EXPRESS MAIL" Mailing Label No. EV 327190540 US Microfiche Computer Program (Appendix) \* Fee Transmittal Form 5. (Submit an original and a duplicate for fee processing) Specification [Total Pages 6. Nucleotide and/or Amino Acid Sequence Submission 2. 16 (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D Paper Copy (identical to computer copy) - Reference to Microfiche Appendix Statement verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) Power of Attorney 8. 37 C.F.R. § 3.73(b) Statement - Claim(s) - Abstract of the Disclosure (when there is an assignee) Drawing(s) (35 U.S.C. § 113) [Total Sheets 9. English Translation Document (if applicable) 3. Copies of IDS 4. Oath or Declaration Total Pages 10. Information Disclosure Citations Statement (IDS)/PTO-1449 Executed (original or copy) **Preliminary Amendment** 11. Return Receipt Postcard (MPEP 503) Copy from a prior application (37 C.F.R. § 1.63(d)) 12. (for continuation/divisional with Box 16 completed) (should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of 15. Other: Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Priority Document(s) (if foreign priority is claimed) If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation-in-part (CIP) of prior application No Continuation Divisional. Prior application information: Examiner: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below 22928 NAME Corning Incorporated, SP-TI-3-1 **ADDRESS** CITY Corning STATE NY ZIP CODE 14831 COUNTRY USA **TELEPHONE** 607-974-2431 FAX (607) 974-3848

Registration No. (Attorney/Agent)

Date

34.510

Name (Print/Type)

Signature

Walter M. Douglas



## FEE TRANSMITTAL for FY 2003

C mpl t if Known			
Application Number	To Be Assigned	_	
Filing Date	Herewith	_	
First Named Inventor	Daniel W. Hawtof, et al.	_	
Examiner Name	To Be Assigned		
Group / Art Unit	To Be Assigned	_	
 Attorney Docket Number	SD03-092	_	

TOTAL A	MO	UNT OF PAYMENT (\$)770.00	Attorney Docket Number SP03-092					
MET	HOD	OF PAYMENT (check one)	FEE CALCULATION (continued)					
1. X The C	Commi	ssioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:				Entitly	Fee Description Fee Paid			
Deposit Account	03-	3325	Fee Code	Fee (\$)	Fee Description Fee Paid			
Number L								
Donasit F			1051	130	Surcharge - late filing fee or oath			
Deposit Account Name	Co	rning Incorporated	1052	50	Surcharge - late provisional filing fee or cover sheet			
	Char	ge Any Additional Fees Required	1053	130	Non-English specification			
Under 37 C.F.R. §§ 1.16 and 1.17  2. Payment Enclosed:				2,520	For filing a request for reexamination			
	neck	☐ Money Order ☐ Other	1804	920*	Requesting publication of SIR prior to Examiner action			
	FEE CALCULATION  1. BASIC FILING FEE				Requesting publication of SIR after Examiner action			
Large Er Fee F	ntitly Fee	Fee Description Fee Paid	1251	110	Extension for reply within first month			
	(\$)	ree Description	1252	420	Extension for reply within second month			
			1253	950	Extension for reply within third month			
1001 7	770	Utility filing fee <u>770.00</u>	1254	1,480	Extension for reply within fourth month			
1002 3	340	Design filing fee	1255	2,010	Extension for reply within fifth month			
1003 5	530	Plant filing fee	1401	330	Notice of Appeal			
1004 7	770	Reissue filing fee	1402	330	Filing a brief in support of an appeal			
1005 1	160	Provisional filing fee	1403	290	Request for oral hearing			
	SUBTOTAL (1) (\$)770.00				Petition to institute a public use proceeding			
2. EXTR	A CL	_AIM FEES	1452	1,510 110	Petition to revive - unavoidable			
Extra Fee from Claims below Fee Paid				1,330	Petition to revive - unintentional			
Total Claims	ims 20 - 20** = x 18 = 00.00		1,330	Utility issue fee (or reissue)				
Independent		$2 - 3^{**} = x \cdot 86 = 00.00$	1502	-	Design issue fee			
	Claims				Plant issue fee			
Multiple Dep			1503 1460		Petitions to the Commissioner			
		ously paid, if greater; For Reissues, see below	1807	50	Petitions related to provisional applications			
_	ntity	Fee Description	1806		Submission of Information Disclosure Stmt			
	ee \$)	ree Description	8021	40	Recording each patent assignment per			
	18	Claims in excess of 20	0021	10	property (times number of properties)			
1201 8	86	Independent claims in excess of 3	1809	770	Filing a submission after final rejection			
1203	290	Multiple dependent claim, if not paid0			(37 C.F.R. § 1.129(a))			
1204	86	** Reissue independent claims over original patent	1810	770	For each additional invention to be examined (37 C.F.R § 1.129(b))			
1205	18	** Reissue claims in excess of 20 and over original patent	1801 1802		Request for Continued Examination (RCE) Request for expedited examination of a design application			
		SUBTOTAL (2) (\$)00.00	*Red	uced by	Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY		Completed (if applicable)				
Name (Print/Type)	Walter M. Douglas	Registration No. (Attorney/Agent)		34,510		
Signature	Wall M Daug	le Dat	e 2900	th 2003		